

Table A-4b. Standard errors for race/ethnicity of 1999 and 2000 science and engineering master's degree recipients, by sex and major field of degree: April 2001

Major field of 1999-2000 S&E master's degree	Total	Race/ethnicity					
		White, non-Hispanic		Asian or Pacific Islander		Underrepresented minority	
		Male	Female	Male	Female	Male	Female
All science and engineering fields.....	5,036	1,930	3,198	1,120	1,125	732	874
Total science.....	5,051	1,712	3,166	957	990	605	856
Computer and information sciences.....	1,716	687	462	801	769	229	S
Life and related sciences, total.....	1,564	732	712	S	S	163	200
Agricultural and food sciences.....	410	S	S	S	S	S	S
Biological sciences.....	1,422	673	624	S	S	S	134
Environmental life sciences including forestry science.....	375	S	S	S	S	S	S
Mathematical and related sciences.....	527	330	235	S	S	148	S
Physical and related sciences, total.....	525	352	250	210	193	113	S
Chemistry, except biochemistry.....	393	258	171	S	S	S	S
Earth sciences, geology, and oceanography.....	224	176	131	S	S	S	S
Physics and astronomy.....	282	204	S	S	S	S	S
Other physical sciences.....	S	S	S	S	S	S	S
Psychology.....	3,531	1,037	2,400	S	S	293	602
Social and related sciences, total.....	1,306	834	1,082	S	374	321	325
Economics.....	537	373	S	S	S	S	S
Political science and related sciences.....	699	491	507	S	S	S	217
Sociology and anthropology.....	568	354	407	S	S	S	S
Other social sciences.....	990	395	822	S	S	S	212
Total engineering.....	1,331	873	452	687	467	385	147
Aerospace and related engineering.....	150	134	S	S	S	S	S
Chemical engineering.....	210	140	S	S	S	S	S
Civil and architectural engineering.....	521	329	S	234	S	126	S
Electrical, electronic, computer and communications engineering.....	982	525	S	587	324	325	S
Industrial engineering.....	268	189	S	233	S	S	S
Mechanical engineering.....	406	376	S	229	S	136	S
Other engineering.....	650	487	282	273	S	97	S

KEY: S = Estimates with weighted values less than 100 or unweighted sample sizes less than 20 are suppressed for reasons of data reliability.

SOURCE: National Science Foundation/Division of Science Resources Statistics, National Survey of Recent College Graduates, 2001